

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051022AL\
 Data File : FD042396.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2022 21:22
 Operator : UA/NP
 Sample : N2755-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 02:09:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.209	4722149	28.157 ug/ml
Spiked Amount 50.000		Recovery =	56.31%
12) S 1-chlorooctadecane (S...	12.647	3664849	27.773 ug/ml
Spiked Amount 50.000		Recovery =	55.55%
Target Compounds			
10) T n-Eicosane (C20)	12.248	513482	3.355 ug/ml
13) T n-Docosane (C22)	13.407	46918	0.304 ug/ml
14) T n-Tetracosane (C24)	14.456	285722	1.847 ug/ml
21) T n-Octatriacontane (C38)	20.368	11510	0.115 ug/ml

(f)=RT Delta > 1/2 Window

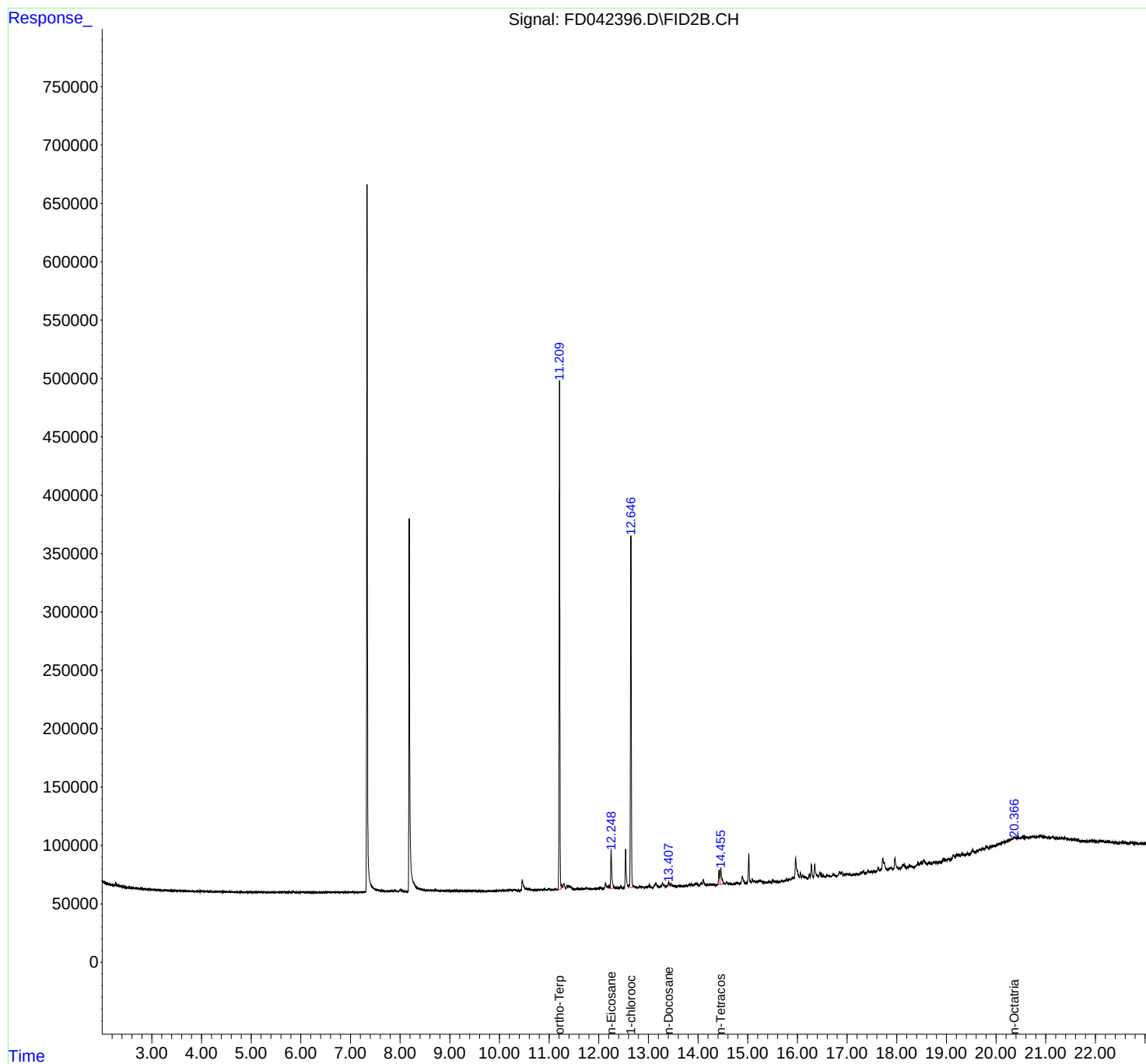
(m)=manual int.

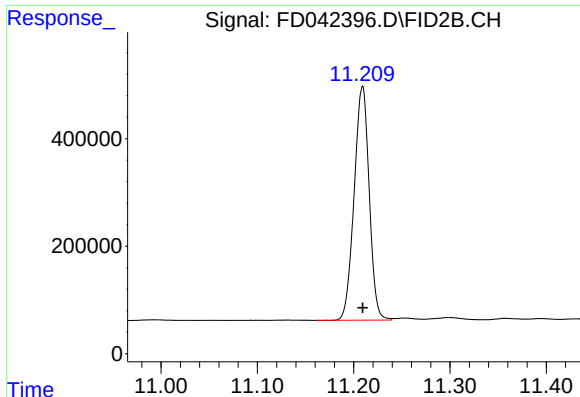
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051022AL\
Data File : FD042396.D
Signal(s) : FID2B.CH
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

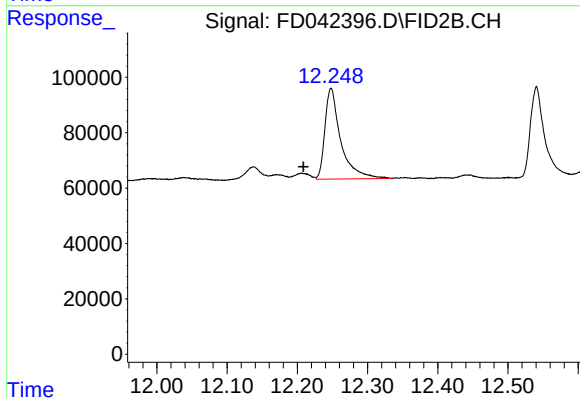




#9 ortho-Terphenyl (SURR)

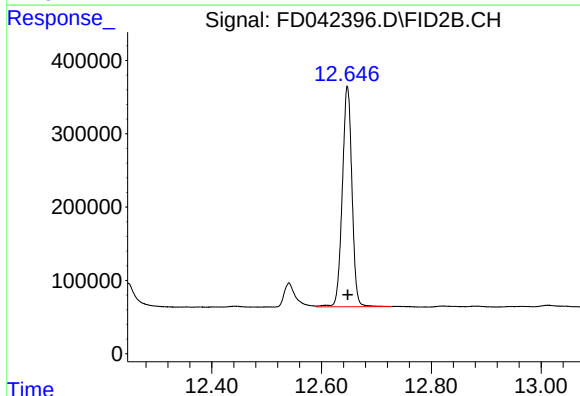
R.T.: 11.209 min
Delta R.T.: 0.000 min
Response: 4722149
Conc: 28.16 ug/ml

Instrument :
FID_D
ClientSampleId :



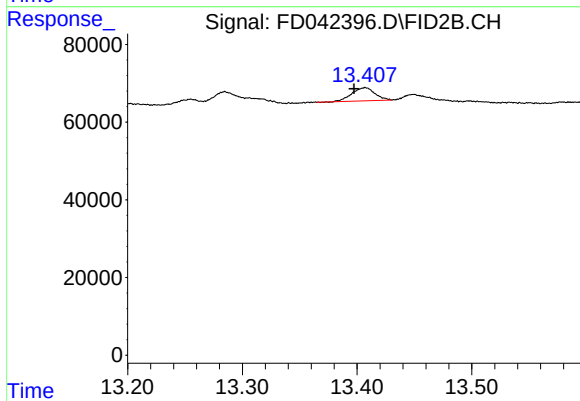
#10 n-Eicosane (C20)

R.T.: 12.248 min
Delta R.T.: 0.040 min
Response: 513482
Conc: 3.35 ug/ml



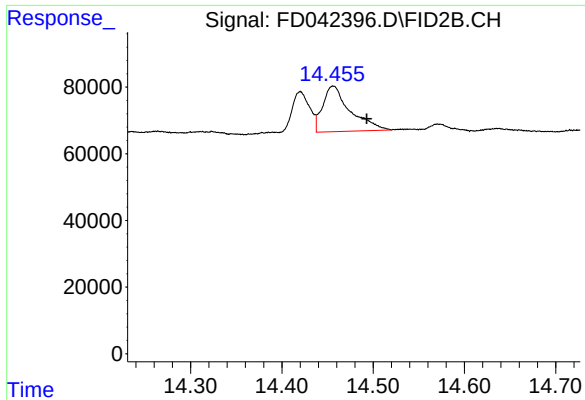
#12 1-chlorooctadecane (SURR)

R.T.: 12.647 min
Delta R.T.: 0.000 min
Response: 3664849
Conc: 27.77 ug/ml



#13 n-Docosane (C22)

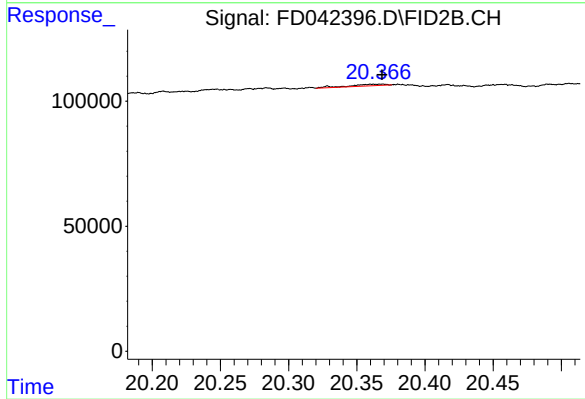
R.T.: 13.407 min
Delta R.T.: 0.010 min
Response: 46918
Conc: 0.30 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.456 min
Delta R.T.: -0.037 min
Response: 285722
Conc: 1.85 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: 0.000 min
Response: 11510
Conc: 0.12 ug/ml